

GOVERNMENT OF GOA  
QUALITY CONTROL LABORATORY  
WATER RESOURCES DEPARTMENT

Test Report No.: WRD / QC / F.6-2 / Cube -T : 5501/ Lab /209/ 2022 - 23

Dated:- 13/12/2022.

Laboratory : Bicholim - Goa.

Sub Division V (QC)/WRD/ Bicholim- Goa.

**Name of work : Construction of outlets OL 9A and 9B of Tail Minor II (1650 to 2500) of B/1 distributory of RBMC of TIP at Ibrampur Pernem taluka.**

Ref. to Requisition No.: WRD/SD V/QC/WD VIII/F.3-9/2022-23/346 (QC Programme) Dated :- 30/11/2022.

Qty. Received. : 01 Sets of cube Date of Receipt:- 30/11/2022. Tested on:- 07/12/2022 as per due dates. Ref to CPWD :2009, Vol. I

Sample: Cube Mix **1:2:4** O.S No. : 9524/SS. Lab. Sample No : 5424 Tested By: Mrs. S.B.Naik Shirodkar. J.E.

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SR. NO.	DISCRIPTION OF SAMPLE	TESTED FOR	RESULTS		Max./Min.Value permissable	% above or below	REMARK
1	Cement concrete cube of mix <b>1:2:4</b> , cast on 30/11/2022 for Pedestals. (Cubes were casted during site inspection by Q.C.Officials at site in the presence of Departmental Engineers Shri Laxman Gondlekar, JE, SD III , WD VII, WRD and Shri Shamsuddin.representative by agency M/s S.M Construction, Bicholim Goa.	7 <sup>th</sup> day compressive strength	174.43	Kg/Cm <sup>2</sup>	140.00 Kg/cm <sup>2</sup>	25.67	28th day Test Due on 28/12/2022
			181.22	Kg/Cm <sup>2</sup>			
			172.16	Kg/Cm <sup>2</sup>			
		<b>Average</b>	<b>175.94</b>	<b>Kg/Cm<sup>2</sup></b>			

Copy to: 1. The Assistant Engineer , SD III , WDVII , WRD, Dhargal Pernem - Goa.

2. Copy submitted to The Superintending Engineer ,CPO,WRD, Sinchai Bhavan, Porvorim Goa for kind Information.

3. Copy submitted to The Executive Engineer , WDVII , WRD, Dhargal Pernem - Goa.

4. QC Lab File. 5. Bill File.

Junior Engineer

Assistant Engineer